Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Thursday 13 Jan 2022 until 23:59 on Friday 14 Jan 2022

Forecast Issued on Thursday 13 Jan 2022 at 00:33

Confidence: High for mostly settled pattern with high pressure dominating, but less so for the cloud detail.

Headline for Thursday 13 Jan 2022: Dry with sunny spells and light winds.

Mountain weather hazards on Thursday 13 Jan 2022

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny intervals	Sunny intervals	Sunny	Clear night	Clear night
Precipitation probability					
<05%	<05%	<05%	00%	00%	00%

Forecast for Thursday 13 Jan 2022

Weather: Dry with sunny spells, prolonged across eastern parts, although patches of mist and fog in the valleys will be slow to clear in the morning and are likely to reform this evening.

Chance of cloud free mountain/hill tops above 800m: 80-90%.

Visibility: Good, but poor in valley fog and occasional cloud in the west with bases 300-500m.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions

Issued at: 00:33 on Thu 13 Jan 2022

Forecast for Thursday 13 Jan 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	15/17 SW	15/18 SW	16/20 SW	16/19 SW	15/18 SW	13/16 SW	12/15 SW
600	14/17 S	12/15 S	12/16 SW	10/14 SW	11/14 SW	8/11 SW	8/11 SW
300	9/14 S	5/11 S	6/10 S	4/9 S	5/9 S	4/7 S	4/7 S
Valley	9/15 S	6/12 S	6/11 S	4/9 S	5/10 S	5/9 S	5/9 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-2	3/-2	2/-4	2/-4	2/-3	1/-4	2/-3
600	4/0	4/0	3/-1	4/-0	3/-1	3/-1	3/-0
300	5/2	5/3	6/4	6/4	4/3	4/3	4/2
Valley	6/3	6/3	7/5	7/6	5/3	5/3	5/3
Freezing Level*	1300m	1800m	1300m	900m	1000m	1100m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Fresh summit winds bringing some wind chill at height.

Forecast for Friday 14 Jan 2022
Weather: Staying dry again with further good periods of sunshine. However chance of fog patches linger around eastern foothills.

Maximum wind: Mainly southeasterly 15mph or less

Chance of cloud free mountain/hill tops above 800m: 90%.

Visibility: Generally good to very good, becoming very poor in cloud with bases infrequently lowering to 500m.

Temperature: **Valleys:** Minus 3 Celsius increasing plus 10 Celsius during the afternoon
At 800m: Zero to plus 2 Celsius
Freezing level: 1000-1200m

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